

SUPPLEMENTARY ELECTRONIC MATERIAL

ARDEOLA 71 (2)

REVIEW

**AFRICAN BIRDS IN IBERIA: RECENT COLONISTS, POTENTIAL
COLONISTS AND VAGRANTS**

**AVES AFRICANAS EN IBERIA: COLONIZADORES RECIENTES,
COLONIZADORES POTENCIALES Y DIVAGANTES**

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APPENDIX 1

MOROCCAN BREEDING SPECIES THAT DO NOT NEST IN IBERIA [ESPECIES QUE NIDIFICAN EN MARRUECOS PERO NO EN IBERIA.]

63 species, 22 of which (shown in bold type) have occurred as vagrants in Iberia. Species marked X are currently extinct in Morocco. Species marked S are treated as subspecies of European equivalents by some authorities but here are treated as species for current purposes. The Buttonquail had southern Iberian populations but is now extinct there. (Sources: Bergier *et al.*, 2022, Rouco *et al.*, 2022).

[63 especies, entre cuales 22 (indicadas en negrita) han aparecido como divagantes en Iberia. Las especies marcadas con X se encuentran extinguidas en Marruecos actualmente. Las especies marcadas con S son tratadas como subespecies de sus equivalentes europeos de parte de algunas autoridades pero se tratan aquí como especies distintas en el contexto presente. El torillo tenía poblaciones en la Iberia meridional pero ya se ha extinguido. (Fuentes: Bergier *et al.*, 2022, Rouco *et al.*, 2022).]

Babbler, Fulvous <i>Argya fulva</i>	Nightjar, Egyptian <i>Caprimulgus aegyptius</i>
Bee-eater, Blue-cheeked <i>Merops superciliosus</i>	Nightjar, Golden <i>Caprimulgus eximius</i>
Bulbul, Common <i>Pycnonotus barbatus</i>	Ostrich, Common <i>Struthio camelus</i> X
Bunting, House <i>Emberiza sahari</i>	Owl, Maghreb <i>Strix mauritanica</i> S
Bustard, Arabian <i>Ardeotis arabs</i> X	Owl, Marsh <i>Asio capensis</i>
Bustard, African Houbara <i>Chlamydotis undulata</i>	Redstart, Moussier's <i>Phoenicurus moussieri</i>
Buttonquail, Small <i>Turnix sylvaticus</i>	Sandgrouse, Crowned <i>Pterocles coronatus</i>
Chaffinch, African <i>Fringilla spodiogenys</i> S	Sandgrouse, Lichtenstein's <i>Pterocles lichtensteinii</i>
Cursorer, Cream-coloured <i>Cursorius cursor</i>	Sandgrouse, Spotted <i>Pterocles senegallus</i>
Crane, Demoiselle <i>Anthropoides virgo</i> X	Shelduck, Ruddy <i>Tadorna ferruginea</i>
Crow, Pied <i>Corvus albus</i>	Shrike Desert Grey <i>Lanius elegans</i>
Dove, Namaqua <i>Oena capensis</i>	Sparrow-lark, Black-crowned <i>Eremopterix nigriceps</i>
Eagle-owl, Pharaoh <i>Bubo ascalaphus</i>	Sparrow, Desert <i>Passer simplex</i>
Eagle, Tawny <i>Aquila rapax</i> X	Sparrow, Sudan Golden <i>Passer luteus</i>
Falcon, Barbary <i>Falco peregrinoides</i>	Spurfowl, Double-spurred <i>Pternistis bicalcaratus</i>
Falcon, Lanner <i>Falco biarmicus</i>	Tchagra, Black-crowned <i>Tchagra senegalus</i>
Finch, Crimson-winged <i>Rhodopechys alienus</i>	Tit, African Blue <i>Cyanistes teneriffae</i>
Flycatcher, Atlas <i>Ficedula speculigera</i> S	Vulture, Lappet-faced <i>Torgos tracheliotos</i> X
Goshawk, Dark Chanting <i>Melierax metabates</i> X	Wagtail, Moroccan <i>Motacilla subpersonata</i> S
Guineafowl, Helmeted <i>Numida meleagris</i> X	Warbler, African Desert <i>Curruca deserti</i>
Hoopoe-lark, Greater <i>Alaemon alaudipes</i> S	Warbler, African Reed <i>Acrocephalus baeticatus</i> S
Ibis, Northern Bald <i>Geronticus eremita</i>	Warbler, Cricket <i>Spiloptila clamans</i>
Lark, Bar-tailed <i>Ammomanes cinctura</i>	Warbler, Eastern Olivaceous <i>Iduna pallida</i>
Lark, Desert <i>Ammomanes deserti</i>	Warbler, Scrub <i>Scotocerca inquieta</i>
Lark, Dunn's <i>Eremalauda dunni</i>	Warbler, Tristram's <i>Curruca deserticola</i>
Lark, Horned <i>Eremophila alpestris</i>	Wheatear, Atlas <i>Oenanthe seebohmi</i> S

Lark, Maghreb S	<i>Galerida macrorhyncha</i>	Wheatear, Desert <i>Oenanthe deserti</i>
Lark, Temminck's	<i>Eremophila bilopha</i>	Wheatear, Mourning <i>Oenanthe lugens</i>
Lark, Thick-billed	<i>Rhamphocoris clotbey</i>	Wheatear, Red-rumped <i>Oenanthe moesta</i>
Magpie, Maghreb	<i>Pica mauritanica</i>	Wheatear, White-crowned <i>Oenanthe leucopyga</i>
Martin, Plain	<i>Riparia paludicola</i>	Woodpecker, Levaillant's <i>Picus vaillantii</i>
Martin, Pale Crag	<i>Ptyonoprogne obsoleta</i>	

APPENDIX 2

Iberian records of the House Bunting *Emberiza sahari* up to September 2023. All records are from southernmost Spain and Gibraltar. There are no Portuguese records.

[Citas ibéricas del escribano sahariano *Emberiza sahara* hasta septiembre de 2023. Todas las citas son desde el extremo sur de España o en Gibraltar. No hay citas portuguesas.]

Date	Location	Sex	Notes
June 1987	Algeciras, Cádiz	?	At harbour
1 August 2009	Tarifa, Cádiz	F?	To 8 November
13 October 2009	Nerja, Málaga	?	
19 September 2021	Gibraltar	F	Ringed at Jews' Gate observatory
15 October 2021	Gibraltar	M	Europa Point. Photographed.
29 October 2021	Algeciras, Cádiz	?	Town roof. Present several days
18 January 2022	Fuengirola, Málaga	M	At castle until at least 13 February
26 September 2022	Gibraltar	M	Ringed at Jews' Gate observatory
19 October 2022	Gibraltar	?	On a city roof
13 March 2023	Gibraltar	F	Europa Point. Arrived from sea.
22 June 2023	Algeciras, Cádiz	M,F,?	Town roofs. Male singing from TV aerials. Pair remained all summer
24 August 2023	Tarifa, Cádiz	F	On Strait shoreline at Punta Camorro, flew towards Tarifa town
8 September 2023	Algeciras, Cádiz	J J	Fledgling being fed by M and F at location of June record. 2 nd juvenile present on 10 September

APPENDIX 3

Iberian records of the Moroccan Wagtail *Motacilla (alba) subpersonata*.

[*Citas ibéricas de la lavandera blanca marroquí Motacilla (alba) subpersonata.*]

Date	Location	Sex	Notes
13 July 1995	Beja, Portugal	M	to 14 July 1995
30 July 2006	Gibraltar	M	Europa Point, to 7 August 2006
24 March 2007	Tarifa, Cádiz, Spain	M	
19 March 2009	Málaga city, Spain	M	At harbour, to 21 march 2009
20 June 2013	San Roque, Cádiz, Spain	M	Alcaidesa
7 October 2017	Málaga, Spain	M	1 st winter, Playa de Sacaba
10 March 2018	Palmones, Cádiz	?	To 11 April
25 March 2022	Algeciras, Cádiz, Spain	?	
7 April 2022	Puerto de Santa María, Cádiz, Spain	?	Salinas
7 April 2022	Puerto Real, Cádiz, Spain		Marismas de Cetina
18 May 2022	San Fernando, Cádiz, Spain	M	Punta del Boquerón
24 May 2022	Gibraltar	M	Europa Point
13 July 2023	San Fernando, Cádiz, Spain	??	Two birds, Playa de Camposoto

APPENDIX 4

Iberian records of Moussier's Redstart *Phoenicurus moussieri*.

[Citas ibéricas del colirrojo diademado *Phoenicurus moussieri*.]

Date	Location	Sex	Notes
October 187x?	Tarifa, Cádiz	M	In Irby (1873)
7 April 1985	Tarragona, Spain	M	Ebro delta
26 April 2000	Málaga, Spain	M	On coast
16 November 2006	Faro, Portugal	M	To 14 January 2007 at Cape St. Vincent
19 October 2008	Cabrera, Balearic Is.	M	To 23 October 2008
7 April 2010	Grazalema, Cádiz	M	Sierra de Grazalema
26 January 2012	Mallorca, Balearic Is.	M	Albufera. To 11 February 2012
March 2012	Tarifa, Cádiz	M	
18 March 2013	Tarragona	M	Constantí. To 24 March 2013
30 April 2015	Tarragona, Spain	M	Ebro delta
17 October 2016	Menorca, Balearic Is.	F	First-winter. Isla del Aire. Ringed.
23 November 2019	Málaga	M	City
27 March 2022	Valencia	M	Second-year. Albufera. To 31 March
25 April 2022	Valencia	M	Prob. Second year Albufera
10 March 2023	Tarifa, Cádiz	M	Los Lances beach